

Title (en)
Use of Alkyl(ether)phosphates(I)

Title (de)
Verwendung von Alkyl(ether)phosphaten(I)

Title (fr)
Utilisation d'alkyl(ether)phosphates(I)

Publication
EP 1264633 A1 20021211 (DE)

Application
EP 01114065 A 20010608

Priority
EP 01114065 A 20010608

Abstract (en)
Alkyl (ether) phosphates (I) are used as emulsifiers for preparing nanoemulsions. An Independent claim is also included for nanoemulsions with an average droplet size below 3 microns comprising an alkyl (ether) phosphate, an alkyl or alkenyl oligoglycoside, a mineral oil and/or Guerbet alcohol, and water.

Abstract (de)
Vorgeschlagen wird die Verwendung von Alkyl(ether)phosphaten als Emulgatoren zur Herstellung von Nanoemulsionen.

IPC 1-7
B01F 17/00; **A61K 7/00**

IPC 8 full level
A61K 8/00 (2006.01); **A61K 8/06** (2006.01); **A61K 8/55** (2006.01); **A61Q 19/00** (2006.01); **B01J 13/00** (2006.01); **C09K 23/00** (2022.01); **C09K 23/14** (2022.01); **C09K 23/42** (2022.01); **C09K 23/56** (2022.01)

CPC (source: EP US)
A61K 8/068 (2013.01 - EP US); **A61K 8/556** (2013.01 - EP US); **A61Q 19/00** (2013.01 - EP US); **B82Y 5/00** (2013.01 - EP US); **C09K 23/14** (2022.01 - EP US); **C09K 23/54** (2022.01 - EP US); **A61K 2800/413** (2013.01 - EP US)

Citation (search report)
• [X] EP 1013338 A1 20000628 - OREAL [FR]
• [X] DE 19632043 A1 19980212 - HENKEL KGAA [DE]

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ES2197836A1; EP1449516A1; WO2005089709A1; WO2005089710A1

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